

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 08/21/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	10.81 0.32 0.00	11.46 0.30 0.00	20.85 0.70 0.00	13.08 0.46 0.00	13.96 0.43 0.00	21.82 0.29 -8.49	40.19 0.15 -28.92	60.93 0.17 -53.91	60.24 0.24 -51.39	70.32 0.31 -60.64	62.96 0.47 -47.20	60.38 0.53 -42.47	59.83 0.59 -41.43	57.77 0.60 -37.64	58.72 0.58 -38.71	63.28 0.39 -47.90	91.02 0.40 -75.57	60.80 0.54 -42.39	54.16 0.45 -35.49	50.03 0.41 -28.60	77.31 0.49 -56.65	57.72 0.31 -42.75	49.39 0.21 -35.52	48.51 0.19 -35.30
CENTRL 61754	10.26 -0.22 0.00	10.92 -0.24 0.00	19.63 -0.52 0.00	12.33 -0.29 0.00	13.23 -0.30 0.00	13.58 -0.28 -0.82	13.69 -0.22 -2.78	11.93 -0.11 -5.19	13.43 -0.14 -4.96	11.90 -0.19 -2.72	16.07 -0.34 -1.12	18.12 -0.27 -1.01	18.61 -0.19 -0.98	20.27 -0.17 -0.90	20.17 -0.18 -0.92	15.05 -0.08 -0.14	14.82 -0.07 0.16	17.69 -0.10 0.09	18.04 -0.10 0.08	20.83 -0.13 0.06	19.91 -0.13 0.12	14.32 -0.07 0.27	13.42 -0.06 0.18	12.85 -0.08 0.08
DUNWOD 61760	11.41 0.92 0.00	12.08 0.92 0.00	21.69 1.54 0.00	13.54 0.92 0.00	14.53 1.00 0.00	20.72 1.09 -6.58	34.57 1.05 -22.40	49.25 0.64 -41.76	49.21 0.80 -39.80	58.07 0.85 -47.85	54.09 1.36 -37.45	52.64 1.61 -33.65	52.14 1.65 -32.69	51.20 1.85 -29.82	52.00 1.90 -30.67	54.45 1.45 -38.01	76.46 1.42 -59.99	53.12 1.58 -33.66	48.06 1.58 -28.27	45.58 1.87 -22.69	66.77 1.76 -44.84	50.10 1.23 -34.21	43.14 1.15 -28.33	42.03 1.08 -27.95
GENESE 61753	10.15 -0.33 0.00	10.80 -0.36 0.00	19.49 -0.67 0.00	12.24 -0.39 0.00	13.14 -0.39 0.00	13.45 -0.42 -0.82	13.54 -0.38 -2.79	11.90 -0.15 -5.20	13.46 -0.13 -4.97	11.86 -0.12 -2.61	16.12 -0.16 -1.00	18.09 -0.19 -0.90	18.49 -0.20 -0.88	20.06 -0.27 -0.80	19.83 -0.42 -0.82	14.87 -0.28 -0.16	14.81 -0.16 0.07	17.67 -0.16 0.04	18.00 -0.18 0.04	20.73 -0.26 0.03	19.79 -0.32 0.06	14.42 -0.19 0.04	13.41 -0.22 0.03	12.71 -0.26 0.03
H Q 61844	10.28 -0.20 0.00	10.91 -0.24 0.00	19.71 -0.44 0.00	12.35 -0.27 0.00	13.24 -0.29 0.00	12.72 -0.29 0.03	10.74 -0.27 0.11	6.49 -0.15 0.21	8.24 -0.17 0.20	8.95 -0.17 0.25	14.83 -0.25 0.20	16.89 -0.30 0.18	17.31 -0.32 0.18	18.98 -0.39 0.16	18.87 -0.39 0.17	14.48 -0.30 0.21	14.44 -0.28 0.34	17.37 -0.32 0.19	17.72 -0.33 0.16	20.50 -0.40 0.13	19.55 -0.36 0.25	14.22 -0.25 0.19	13.27 -0.23 0.16	12.60 -0.26 0.16
HUD VL 61758	11.14 0.66 0.00	11.83 0.67 0.00	21.30 1.14 0.00	13.32 0.69 0.00	14.29 0.76 0.00	20.44 0.82 -6.58	34.27 0.75 -22.39	49.04 0.44 -41.75	48.95 0.54 -39.80	57.79 0.58 -47.84	53.69 0.93 -37.48	52.18 1.11 -33.70	51.75 1.13 -32.81	50.67 1.28 -29.86	51.44 1.31 -30.71	54.04 0.99 -38.06	76.09 0.97 -60.07	52.66 1.08 -33.70	47.56 1.08 -28.26	45.02 1.27 -22.72	66.35 1.21 -44.97	47.88 0.83 -32.39	41.77 0.79 -27.32	41.78 0.74 -28.02
LONGIL 61762	62.26 1.19	24.29 1.21	22.20 2.04	13.85 1.23	14.86 1.33	21.07 1.44	36.14 1.32	49.37 0.70	49.24 0.76	58.18 0.89	54.25 1.46	52.86 1.77	52.39 1.82	51.49 2.08	52.32 2.17	54.72 1.65	76.74 1.61	53.34 1.74	48.72 1.70	47.50 1.98	66.98 1.88	49.51 1.30	42.79 1.16	42.11 1.10

	-50.60	-11.92	0.00	0.00	0.00	-6.59	-23.69	-41.82	-39.87	-47.92	-37.51	-33.71	-32.76	-29.87	-30.72	-38.07	-60.09	-33.72	-28.80	-24.50	-44.94	-33.55	-27.97	-28.00
MHK VL 61756	10.62 0.14 0.00	11.27 0.11 0.00	20.36 0.21 0.00	12.76 0.14 0.00	13.67 0.14 0.00	13.37 0.11 -0.21	11.94 0.09 -0.72	8.27 0.07 -1.35	9.98 0.10 -1.27	10.12 0.12 -0.63	15.69 0.20 -0.22	17.81 0.25 -0.19	18.26 0.26 -0.19	20.01 0.30 -0.17	19.90 0.29 -0.18	14.65 0.21 0.54	14.10 0.20 1.15	17.49 0.26 0.64	17.91 0.24 0.54	20.84 0.26 0.44	19.58 0.27 0.86	14.14 0.19 0.70	13.25 0.16 0.57	12.63 0.15 0.54
MILLWD 61759	11.28 0.80 0.00	11.95 0.79 0.00	21.47 1.32 0.00	13.41 0.78 0.00	14.39 0.86 0.00	20.51 0.95 -6.51	34.21 0.92 -22.17	48.74 0.56 -41.34	48.71 0.70 -39.40	57.52 0.74 -47.40	53.55 1.18 -37.09	52.10 1.40 -33.32	51.62 1.43 -32.38	50.67 1.61 -29.53	51.45 1.65 -30.37	53.90 1.27 -37.64	75.70 1.23 -59.42	52.59 1.37 -33.35	47.61 1.38 -28.02	45.13 1.63 -22.48	66.13 1.52 -44.44	46.53 1.06 -30.81	40.98 1.00 -26.33	41.63 0.92 -27.69
N.Y.C. 61761	11.63 1.14 0.00	12.28 1.12 0.00	22.03 1.87 0.00	13.74 1.12 0.00	14.74 1.21 0.00	20.96 1.33 -6.59	34.84 1.29 -22.43	49.47 0.80 -41.82	49.49 1.02 -39.86	58.36 1.07 -47.92	54.44 1.66 -37.49	53.01 1.94 -33.70	52.53 1.97 -32.75	51.60 2.20 -29.86	52.41 2.27 -30.71	54.79 1.74 -38.06	76.79 1.68 -60.07	53.44 1.86 -33.71	48.38 1.86 -28.31	46.05 2.30 -22.73	67.23 2.14 -44.92	49.07 1.50 -32.91	42.74 1.47 -27.61	42.38 1.37 -28.00
NORTH 61755	10.32 -0.16 0.00	10.94 -0.22 0.00	19.77 -0.39 0.00	12.39 -0.23 0.00	13.28 -0.25 0.00	12.73 -0.26 0.05	10.64 -0.32 0.16	6.38 -0.17 0.30	8.13 -0.19 0.29	8.77 -0.18 0.42	14.65 -0.27 0.36	16.73 -0.32 0.32	17.16 -0.34 0.32	18.84 -0.40 0.29	18.73 -0.41 0.29	14.30 -0.31 0.38	14.15 -0.29 0.61	17.20 -0.33 0.34	17.57 -0.36 0.28	20.36 -0.43 0.23	19.32 -0.39 0.45	14.04 -0.28 0.35	13.12 -0.26 0.29	12.44 -0.29 0.28
NPX 61845	10.72 0.23 0.00	11.37 0.21 0.00	20.63 0.47 0.00	12.93 0.30 0.00	13.84 0.31 0.00	21.09 0.23 -7.82	37.90 0.14 -26.63	56.63 0.13 -49.65	56.10 0.17 -47.32	63.58 -1.92 -56.13	59.39 0.32 -43.78	57.15 0.37 -39.40	56.65 0.40 -38.45	54.86 0.41 -34.91	55.75 0.41 -35.90	59.61 0.26 -44.35	85.26 0.26 -69.95	57.43 0.32 -39.24	51.33 0.27 -32.85	47.74 0.24 -26.48	72.92 0.29 -52.46	54.86 0.18 -40.02	46.90 0.11 -33.13	45.83 0.13 -32.69
O H 61846	10.04 -0.44 0.00	10.87 -0.29 0.00	19.54 -0.62 0.00	12.26 -0.36 0.00	13.18 -0.35 0.00	13.77 -0.33 -1.05	14.41 -0.29 -3.58	13.29 -0.24 -6.68	14.66 -0.32 -6.37	16.66 3.94 -3.35	15.76 -0.80 -1.28	17.52 -1.01 -1.15	17.85 -1.08 -1.12	19.49 -1.07 -1.02	19.39 -1.09 -1.04	14.35 -0.85 -0.21	14.12 -0.85 0.07	16.77 -1.06 0.04	17.31 -0.87 0.04	20.05 -0.94 0.03	19.02 -1.10 0.06	13.91 -0.71 0.04	13.02 -0.61 0.03	12.50 -0.48 0.03
PJM 61847	10.09 -0.39 0.00	10.83 -0.33 0.00	19.46 -0.69 0.00	12.19 -0.44 0.00	13.08 -0.45 0.00	14.05 -0.38 -1.39	15.54 -0.30 -4.72	15.39 -0.25 -8.80	16.68 -0.33 -8.39	18.36 4.58 -4.41	16.14 -0.83 -1.68	17.91 -0.98 -1.52	18.26 -1.03 -1.48	19.81 -1.07 -1.34	19.71 -1.09 -1.37	14.48 -0.80 -0.28	14.18 -0.79 0.08	16.85 -0.98 0.05	17.27 -0.90 0.04	20.00 -0.99 0.03	19.05 -1.06 0.06	13.89 -0.73 0.04	13.03 -0.59 0.04	12.45 -0.52 0.04
WEST 61752	9.98 -0.50 0.00	10.84 -0.32 0.00	19.49 -0.66 0.00	12.24 -0.38 0.00	13.15 -0.38 0.00	13.73 -0.35 -1.03	14.30 -0.33 -3.50	13.13 -0.26 -6.53	14.52 -0.33 -6.24	12.20 -0.45 -3.28	15.78 -0.76 -1.25	17.52 -0.99 -1.13	17.85 -1.06 -1.10	19.48 -1.05 -1.00	19.37 -1.08 -1.02	14.36 -0.84 -0.20	14.16 -0.81 0.07	16.81 -1.02 0.04	17.36 -0.81 0.04	20.12 -0.88 0.03	19.05 -1.05 0.06	13.97 -0.65 0.04	13.10 -0.53 0.03	12.56 -0.42 0.03